(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 6 May 2004 (06.05.2004)

PCT

(10) International Publication Number WO 2004/038865 A1

(51) International Patent Classification7:

H01R 13/56

(21) International Application Number:

PCT/EP2003/050734

(22) International Filing Date: 20 October 2003 (20.10.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

1021724

23 October 2002 (23.10.2002) NL

(71) Applicant (for all designated States except US): FCI [FR/FR]; 53 rue de Châteaudun, F-75009 Paris (FR).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): DROESBEKE, Gert [BE/BE]; Pallo 15, B-2440 Geel (BE).
- (74) Agent: DE VRIES, Johannes, Hendrik, F.; De Vries & Metman, Overschiestraat 180, NL-1062 XK Amsterdam (NL).

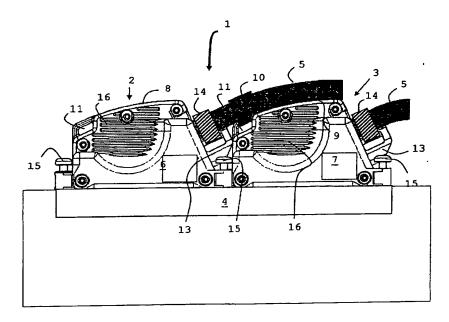
- (81) Designated States (national): AE, AG, AL, AM, AT (utility model), AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (utility model), DE, DK (utility model), DK, DM, DZ, EC, EE (utility model), EE, EG, ES, FI (utility model), FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK (utility model), SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CABLE CONNECTOR ASSEMBLY AND SYSTEM



(57) Abstract: The invention relates to a cable connector assembly comprising cover means and connecting means, wherein the cover means comprise wall portions and an opening adapted to accommodate the connecting means. At least one of the wall portions is at least partially curved for guiding at least one cable of one or more other cable connector assemblies. Cable ties to attach the cable to the curved wall portion are disclosed are well. The invention facilitates cable management in dense and small cabinets.